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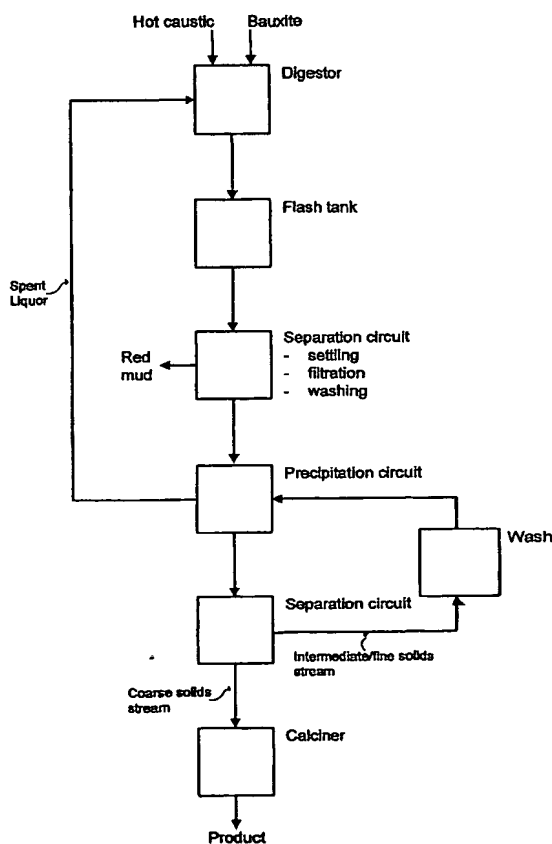
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(54) Title: DESTRUCTION OF ORGANICS IN BAYER PROCESS STREAMS



(57) Abstract: A Bayer process is disclosed. The Bayer process in-  
cludes a step of treating any one or more of: (a) Bayer liquor or liquors  
produced in the process, (b) precipitated aluminium trihydrate parti-  
cles produced in the process, and (c) other solids added to or produced  
in the process, with ultrasonic energy and destroying organics in the  
liquor or liquors, on the precipitated aluminium trihydrate particles,  
and on the other solids.

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